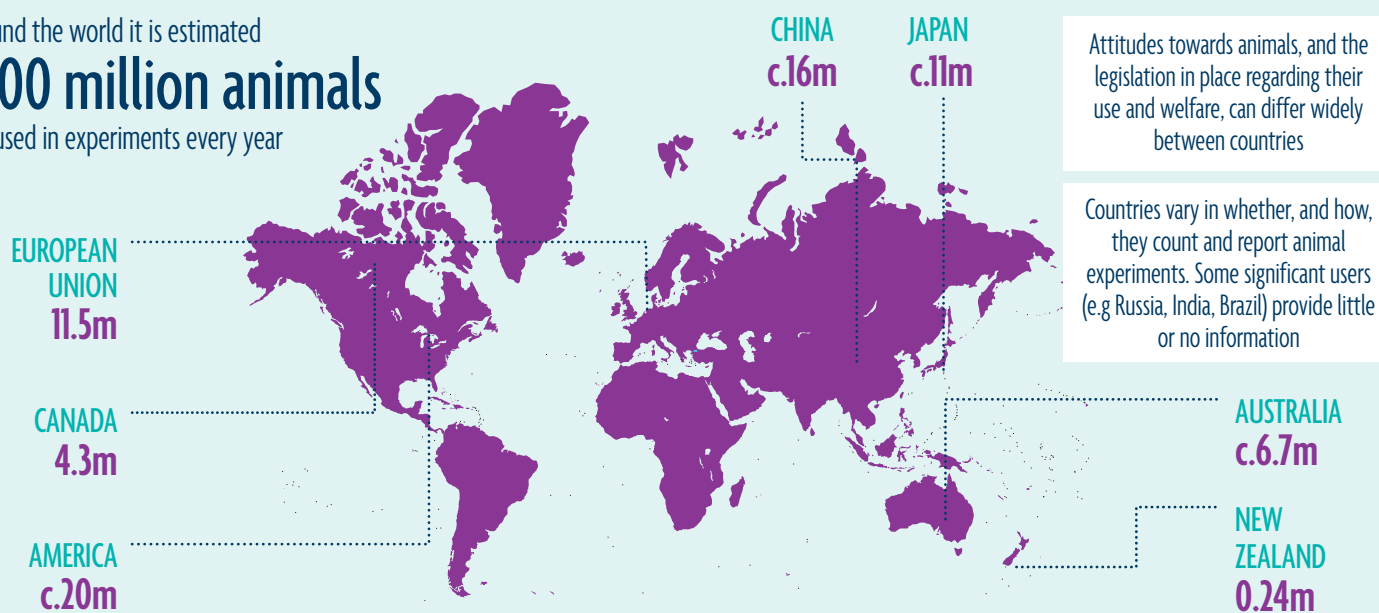
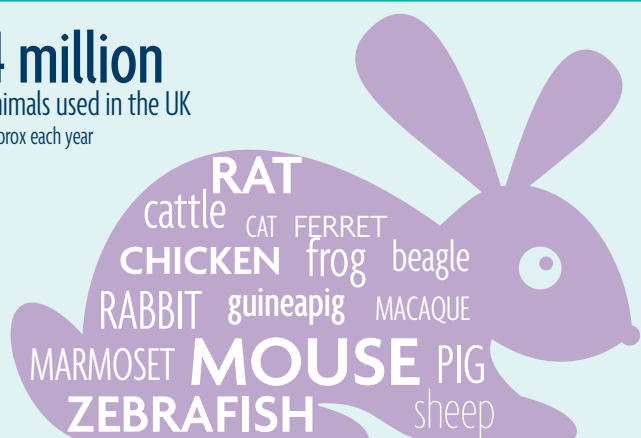


Around the world it is estimated
+100 million animals
 are used in experiments every year



4 million

animals used in the UK
 approx each year



creation and
 breeding of genetically
 altered animals

50%
 Procedures

experiments

50%
 Procedures

The majority of GA animals
 are mice and zebrafish



Percentage of animal research and testing undertaken in the UK

UNIVERSITIES AND
 MEDICAL SCHOOLS

50%

INDUSTRY

25%

OTHER

25%

3Rs and ethics

REPLACEMENT

using humane methods
 which avoid or replace
 the use of animals

REDUCTION

minimising the numbers
 of animals used

REFINEMENT

improving experiments,
 housing and care to
 reduce suffering
 throughout animals' lives

15 Home Office Inspectors

(FTEs) evaluating licence applications and inspecting UK labs



3 Licences

are needed from the UK Home Office

ESTABLISHMENT
 LICENCES
167

PERSONAL
 LICENCES
16,178

PROJECT
 LICENCES
2,631

Breeding
 and
 transport

Housing,
 handling,
 humane killing

Experimental
 procedures and
 their effects

SOURCES OF POTENTIAL SUFFERING

*MILD 50%

*MODERATE 26%

*SEVERE 5%

Each project proposal must undergo a harm-benefit analysis

